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(71) Applicant (for all designated States except US):
CARGILL, INCORPORATED [US/US]; Law Department, P.O. Box 5624, Minneapolis, MN 55440-5624 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LIAO, Hans, H. [US/US]; 8130 Spruce Trail, Eden Prairie, MN 55347 (US). GOKARN, Ravi, R. [IN/US]; 5600 Blaisdell Avenue, Minneapolis, MN 55419 (US). GORT, Steven, John [US/US]; 3207 Quarles Road, Brooklyn Center, MN 55429 (US). JESSEN, Holly, Jean [US/US]; 6618 Brenden Court, Chanhassen, MN 55317 (US). SELIFONOVA, Olga, V. [RU/US]; 4625 Merrimac Lane N., Plymouth, MN 55446 (US).

(74) Agent: PRIBNOW, Scott; Cargill, Incorporated, Law Department, P.O. Box 5624, Minneapolis, MN 55440-5624 (US).

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(54) Title: PRODUCTION OF 3-HYDROXYPROPIONIC ACID USING BETA-ALANINE/PYRUVATE AMINOTRANSFERASE

(57) Abstract: Methods of using beta-alanine/pyruvate aminotransferase to produce 3-hydroxypropionic acid and derivatives thereof, from beta-alanine, are disclosed. Cells and recombinant nucleic acids that can be used to practice the methods are also disclosed.